## **RBM5 Antibody**



## PACO23230

## **Product Information**

Size: Protein Background:

100ul Component of the spliceosome A complex. Regulates alternative splicing of a number

Reactivity: of mRNAs. May modulate splice site pairing after recruitment of the U1 and U2 snRNPs to the 5' and 3' splice sites of the intron. May both positively and negatively regulate

Human, Mouse aopotosis by regulating the alternative splicing of several genes involved in this process, including FAS and CASP2/caspase-2. In the case of FAS, promotes exclusion of exon 6

Source: thereby producing a soluble form of FAS that inhibits apoptosis. In the case of

Rabbit CASP2/caspase-2, promotes exclusion of exon 9 thereby producing a catalytically active

form of CASP2/Caspase-2 that induces apoptosis.

Isotype: Gene ID:

IgG RBM5

Applications: Uniprot

ELISA, WB, IHC P52756

Recommended dilutions: Synonyms:

ELISA:1:2000-1:10000, WB:1:500-1:3000,

IHC:1:50-1:100

G15; H37; LUCA15; RMB5; RNA binding motif protein 5

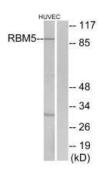
Immunogen:

Synthesized peptide derived from internal of human RBM5.

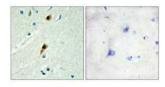
Storage:

Rabbit IgG in phosphate buffered saline (without Mg2+ and Ca2+), pH 7.4, 150mM NaCl, 0.02% sodium azide and 50% glycerol.

## **Product Images**



Western blot analysis of extracts from HUVEC cells, using RBM5 antibody.



Immunohistochemistry analysis of paraffin-embedded human brain tissue using RBM5 antibody.